

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,038,507 B2
APPLICATION NO. : 10/713717
DATED : May 2, 2006
INVENTOR(S) : Williams

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2

Lines 9-10, delete "caused to changing", and substitute therefor --caused by changing--.

COLUMN 2

Line 63, delete "Gamate" and substitute therefor --Garnate--.

COLUMN 4

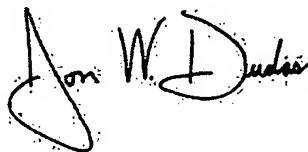
Line 23, delete "ration N", and substitute therefor --ratio N--.

COLUMN 6

Line 55, delete " $F_{loop\ signal} = F_{comp} = 42\ MHz.$ ", and substitute therefor
-- $F_{loop\ signal} = F_{com\ signal} = 42\ MHz.$ --.

Signed and Sealed this

Second Day of January, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office